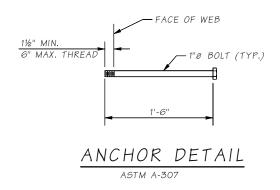


ELEVATION INTERMEDIATE DIAPHRAGM

DIMENSIONS ARE ALONG DIAPHRAGM



GIRDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED. REINFORCING BAR SHALL BE THREADED THROUGH HOLES IN GIRDERS PRIOR TO PLACING OF EXTERIOR GIRDERS. SEE "GIRDER DETAILS" SHEET FOR DIMENSION "A".

~											
囝	Bridge Design Engr.	M:\9TANDARD9\Girders\I-Girders\W58G\W58G_INTER_DIAPHRAGM_DET.MAN									
FILE	Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	l
SR	Designed By					10	WASH,		1		
	Checked By										
	Detailed By					TOP	ULIMBED.				
	Bridge Projects Engr.					JOB NUMBER					
	Prelim. Plan By										
	Architect/Specialist	DATE	REVISION	BY	APP'D						
	Tue Apr 29 13:13:50 2008										

**BRIDGE** AND STRUCTURES OFFICE



W58G INTERMEDIATE DIAPHRAGM DETAILS

DIAPHRAGM, NORMAL TO GRADE

- BEND IN FIELD 135° (TYP.)

3" FILLET BETWEEN GIRDERS

#4 STIRR.

CONSTRUCTION JOINT W/ ROUGHENED SURFACE

- #4 BETWEEN
GIRDERS (TYP.)

1 ~ BUNDLED PAIR

₩#6-

SECTION

TOP OF GIRDER -

5.6-A5